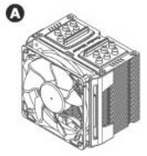
TPC 812 User Manual

Ver1.0 2012/01

Make sure the following items are included. If any item is damaged or missing, contact your retailer.

Parts



CPU Cooler x 1

Fan brackets x 2

Back Plate x 1

Retention Plate x 1

Screws x 4

(1)

Stand-offs x 4

(2)

Stand-offs x 4
For Intel LGA 2011 only

Nut Setter x 1

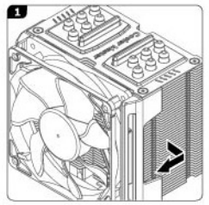
Nuts x 4

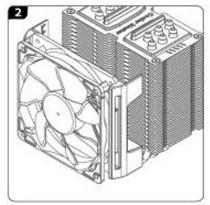
Thermal grease x 1

Rubber Pads x 4

Silent mode adapter x 1

Remove Fan



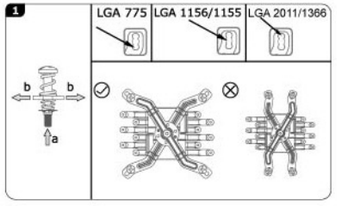


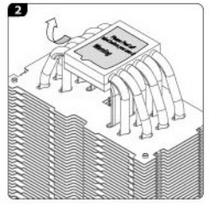
CAUTION

- Be careful of the sharp edges to avoid injury.
- Keep away from the reach of children.

Remove the fan by gently release the clip.

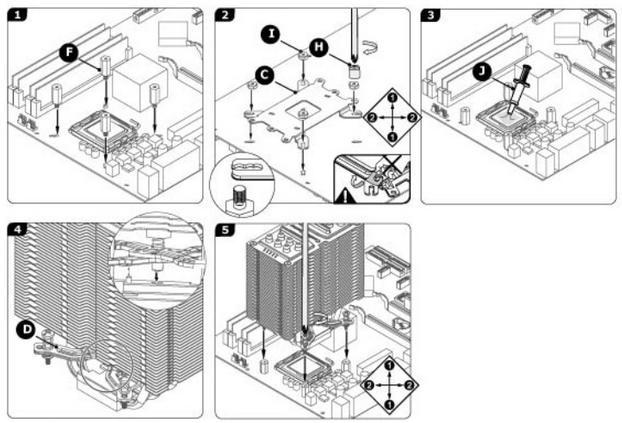
Installation Procedures





1. Before installation, please select the proper type suitable for your CPU platform.
2. Before use, please remove the protective layer on the bottom of the cooler.
3. There are three different sets of holes available for Intel sockets (LGA 2011 / 1366 / 1156 / 1155 / 775). Please adjust the pin and screw position based on your CPU specification.

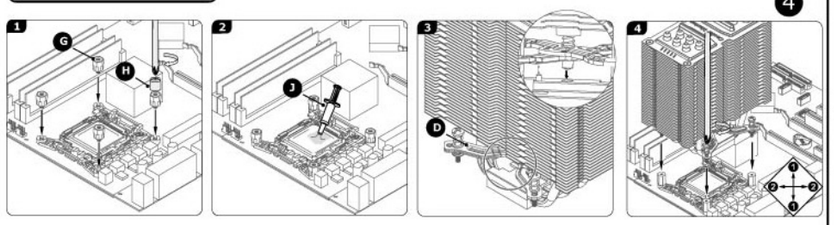
Intel® Socket LGA 1366 / 1156 / 1155 / 775



1. Stick the stand-offs around the mounting holes of the motherboard.
2. Turn over the motherboard and place the back plate in accordance with the positions of stand-offs. Tighten up the nuts diagonally at the same time.
3. Apply a thin layer of thermal grease onto the surface of the installed CPU.
4. Fasten the retention plate onto the cooler.
5. Place the cooler onto the surface of CPU; Tighten up the screws diagonally at the same time.

⚠
* Don't peal off the insulating tape
* The insulating tape should be facing the motherboard.

Intel® Socket LGA 2011



1. Stick the stand-offs around the mounting holes of the motherboard.
2. Apply a thin layer of thermal grease onto the surface of the installed CPU.
3. Fasten the retention plate onto the cooler.
4. Place the cooler onto the surface of CPU; Tighten up the screws diagonally at the same time.

⚠
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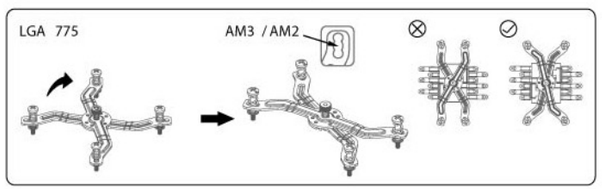
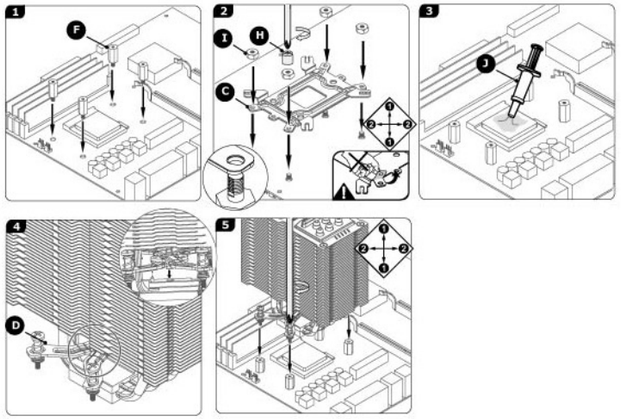
* The insulating tape should be facing the motherboard.

AMD Socket FM1/AM3+/AM3 / AM2



In no event shall Cooler Master be liable for any special, indirect, incidental or consequential damages arising from any defect or error in this manual or product.



Adjust the retention plate to AMD socket position.
1. Stick the stand-offs around the mounting holes of the motherboard.
2. Turn over the motherboard and place the back plate in accordance with the positions of stand-offs. Tighten up the nuts diagonally at the same time.
3. Apply a thin layer of thermal grease onto the surface of the installed CPU.
4. Fasten the retention plate onto the cooler.
5. Place the cooler onto the surface of CPU; Tighten up the screws diagonally at the same time.

⚠
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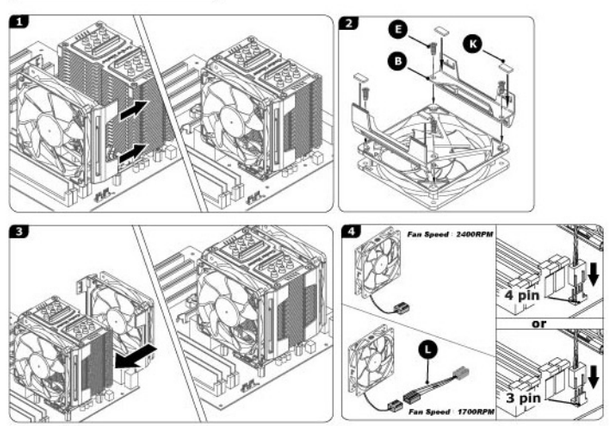
Fan Installation



1. Attach the fan to the cooler.
2. Attach the fan brackets to the fan.
3. Depending on your need, you could mount 2nd fan to the cooler.
4. Connect the power cable.

Note: If you connect the fan cable to 3-pin connector on the mainboard, the PWM function will not work.

* Picture for reference only
* Information in this document is subject to change without notice

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